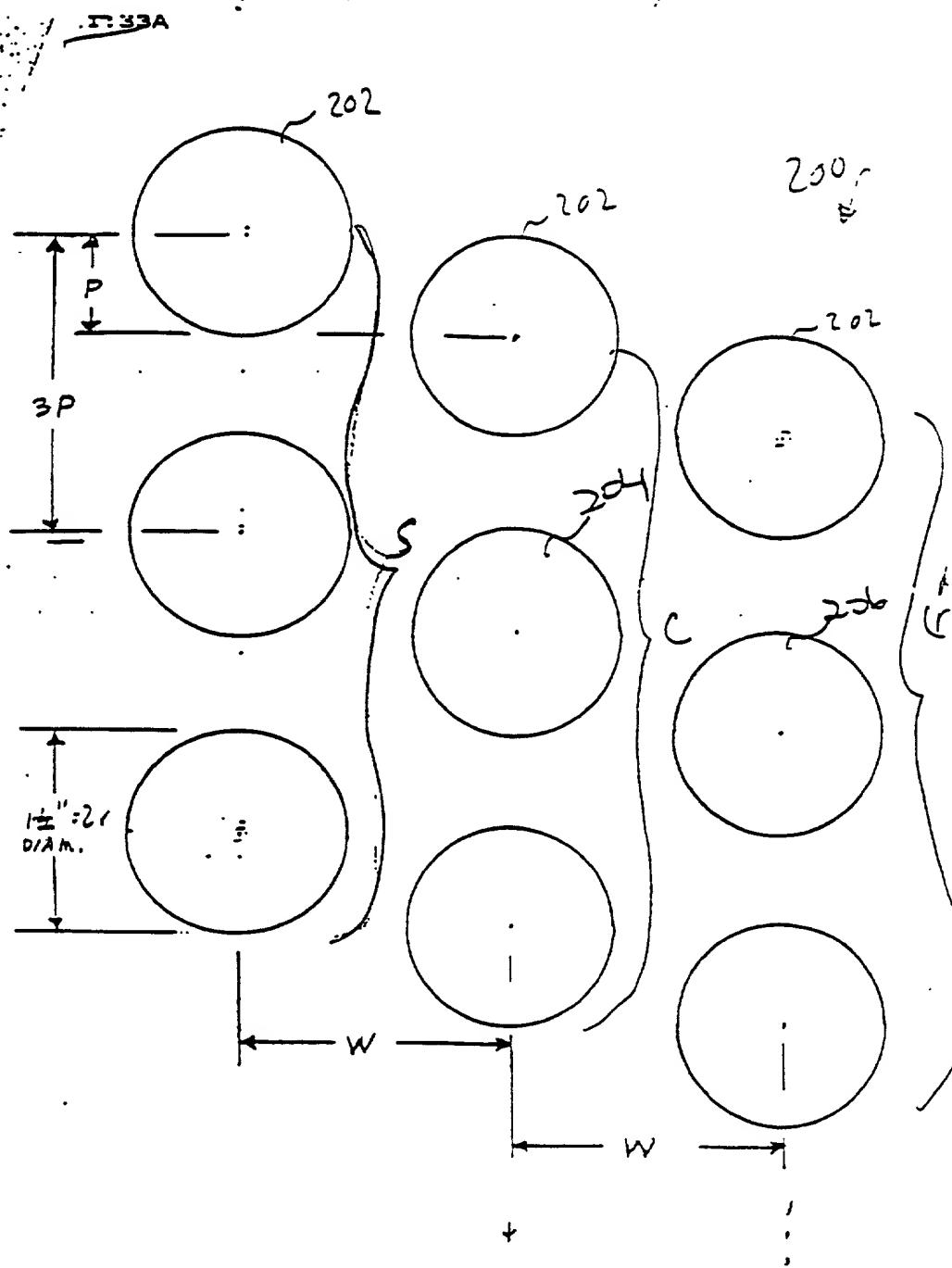


FIG. 1



**Figure 1A**  
Detector Configuration:  
3 Vertical Rows, 112 in Each Row

2/15

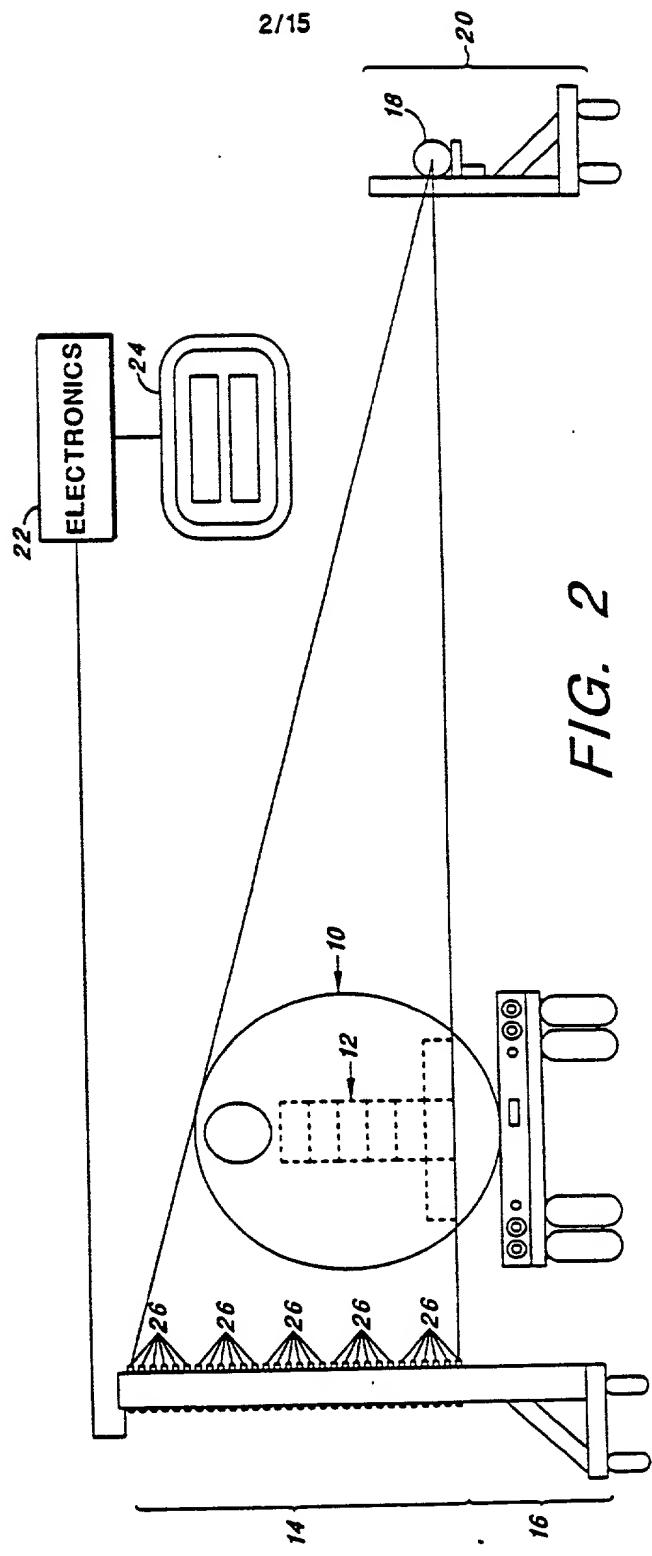


FIG. 2

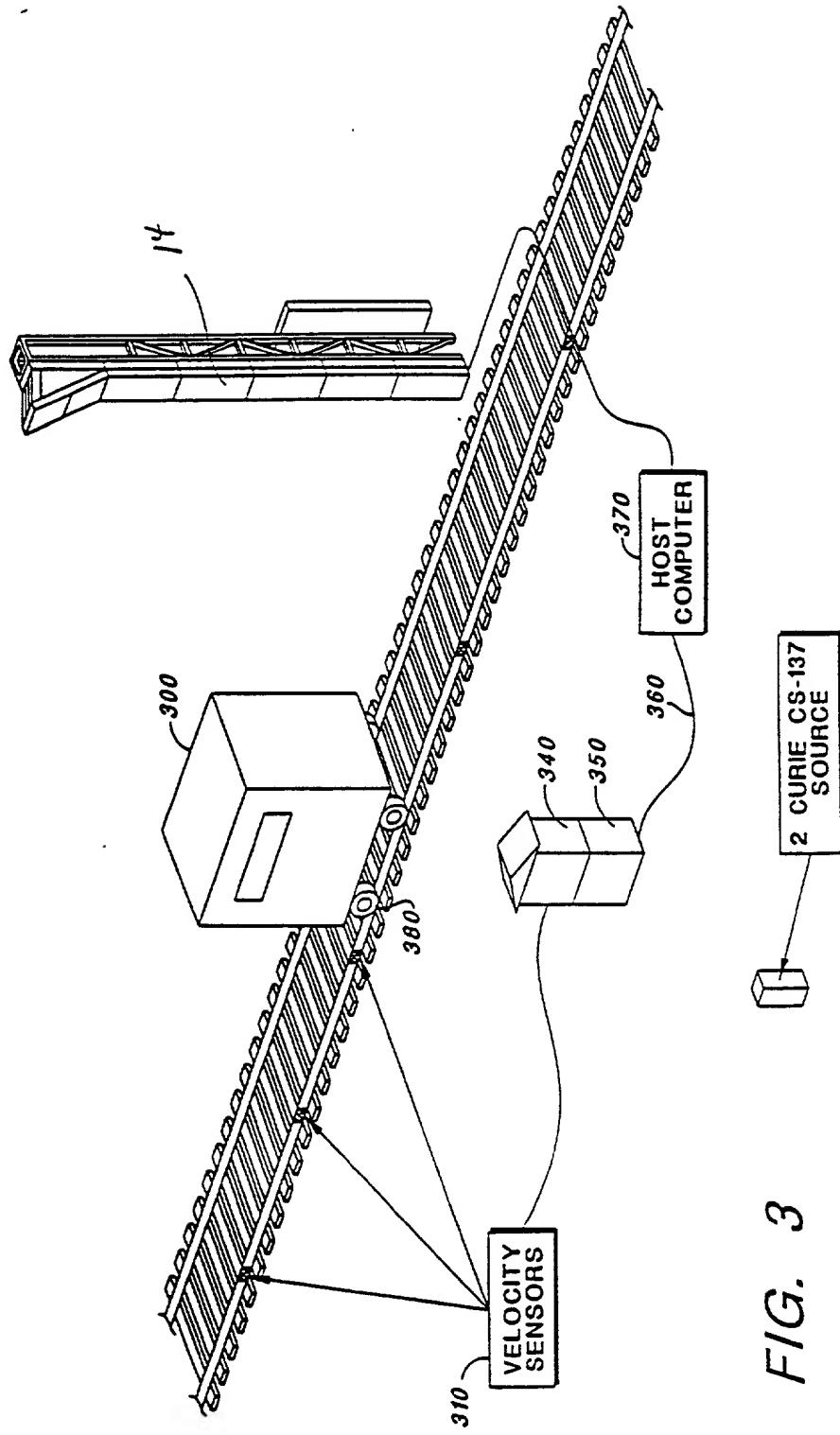
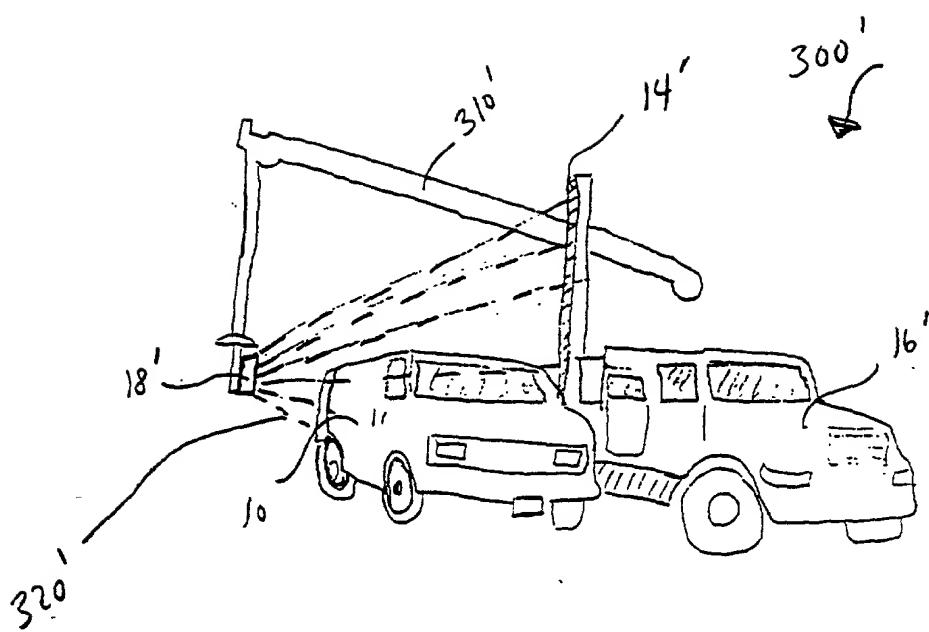


FIG. 3



**Figure 3A**  
Mobile Vehicle Inspection System

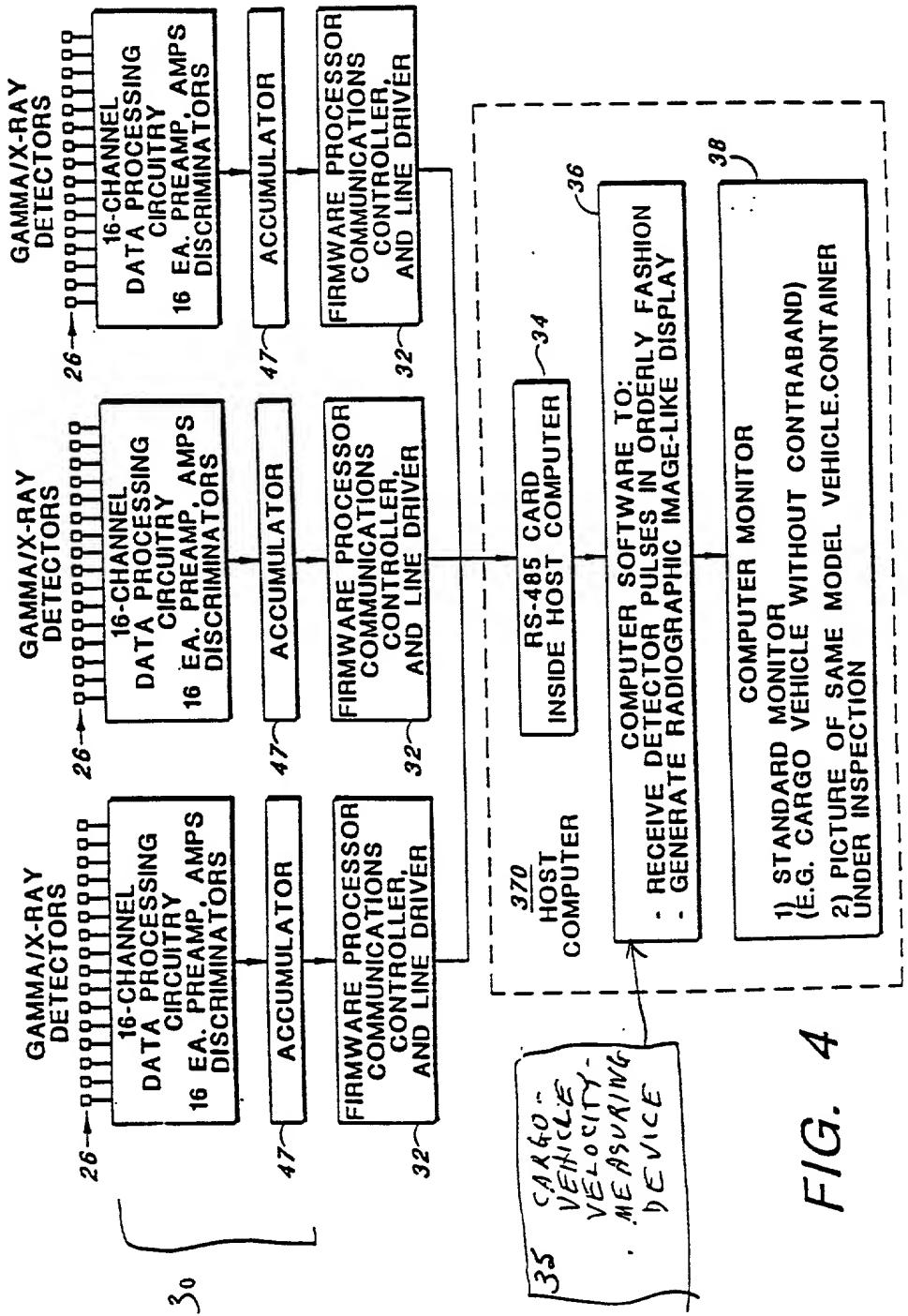
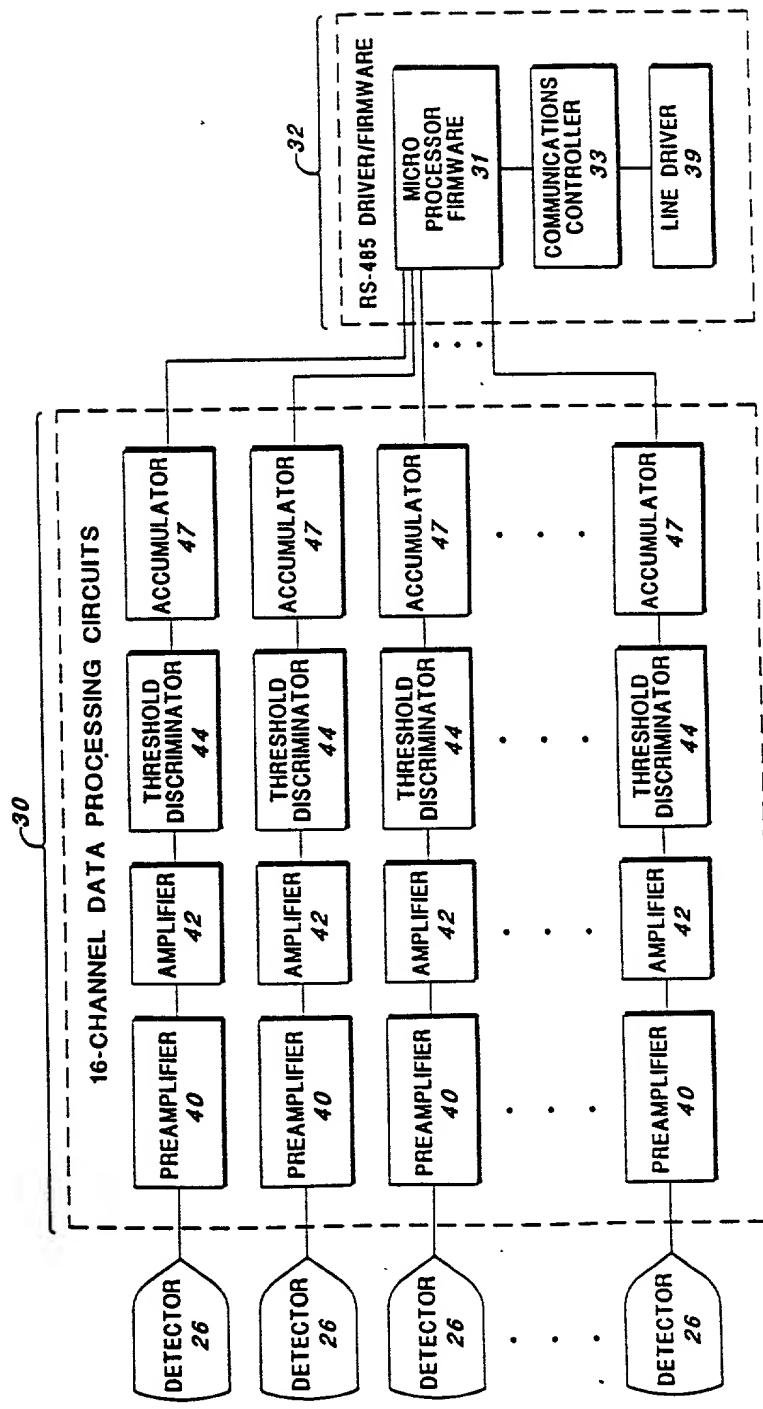


FIG. 4

*FIG. 5*



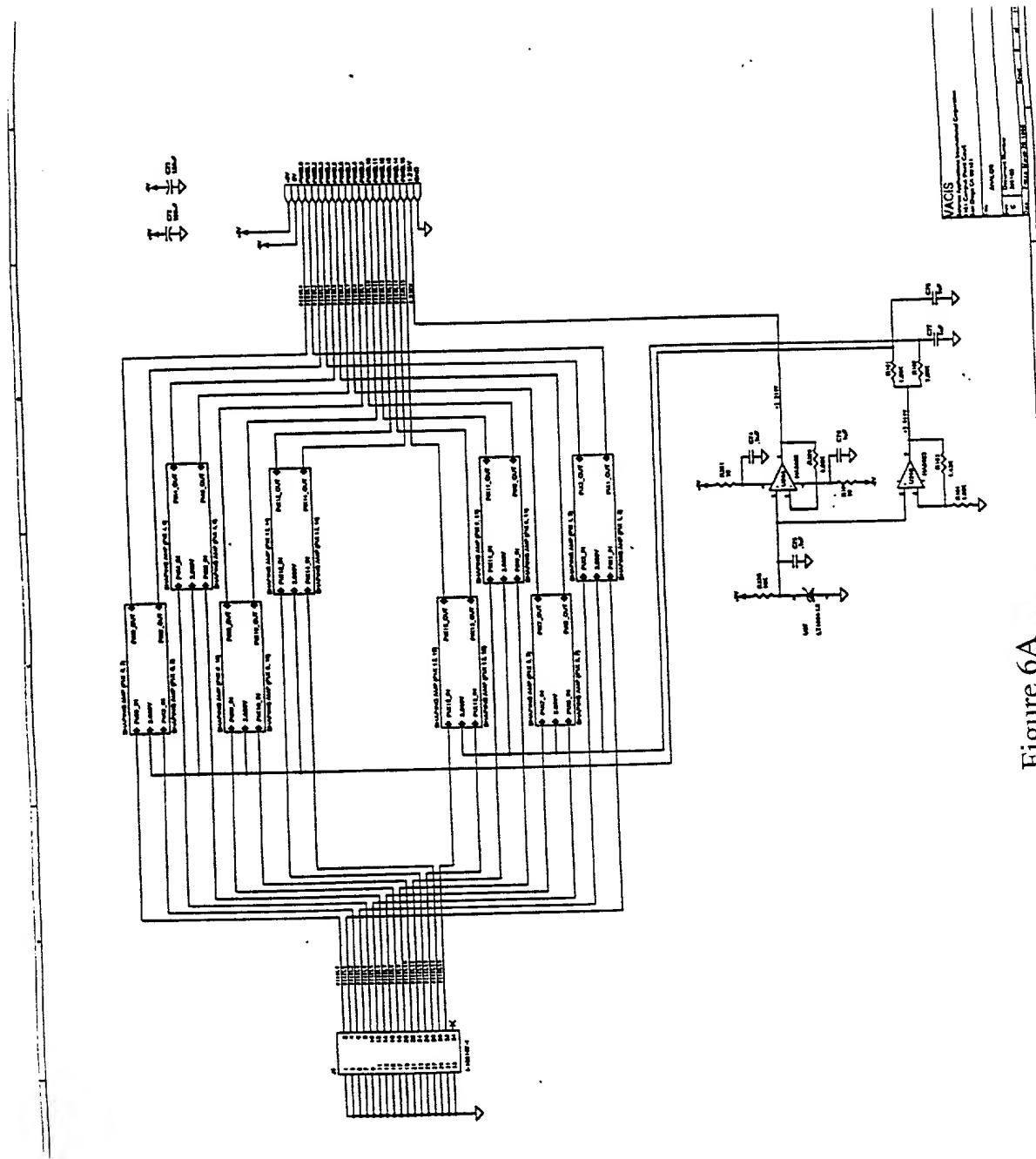


Figure 6A

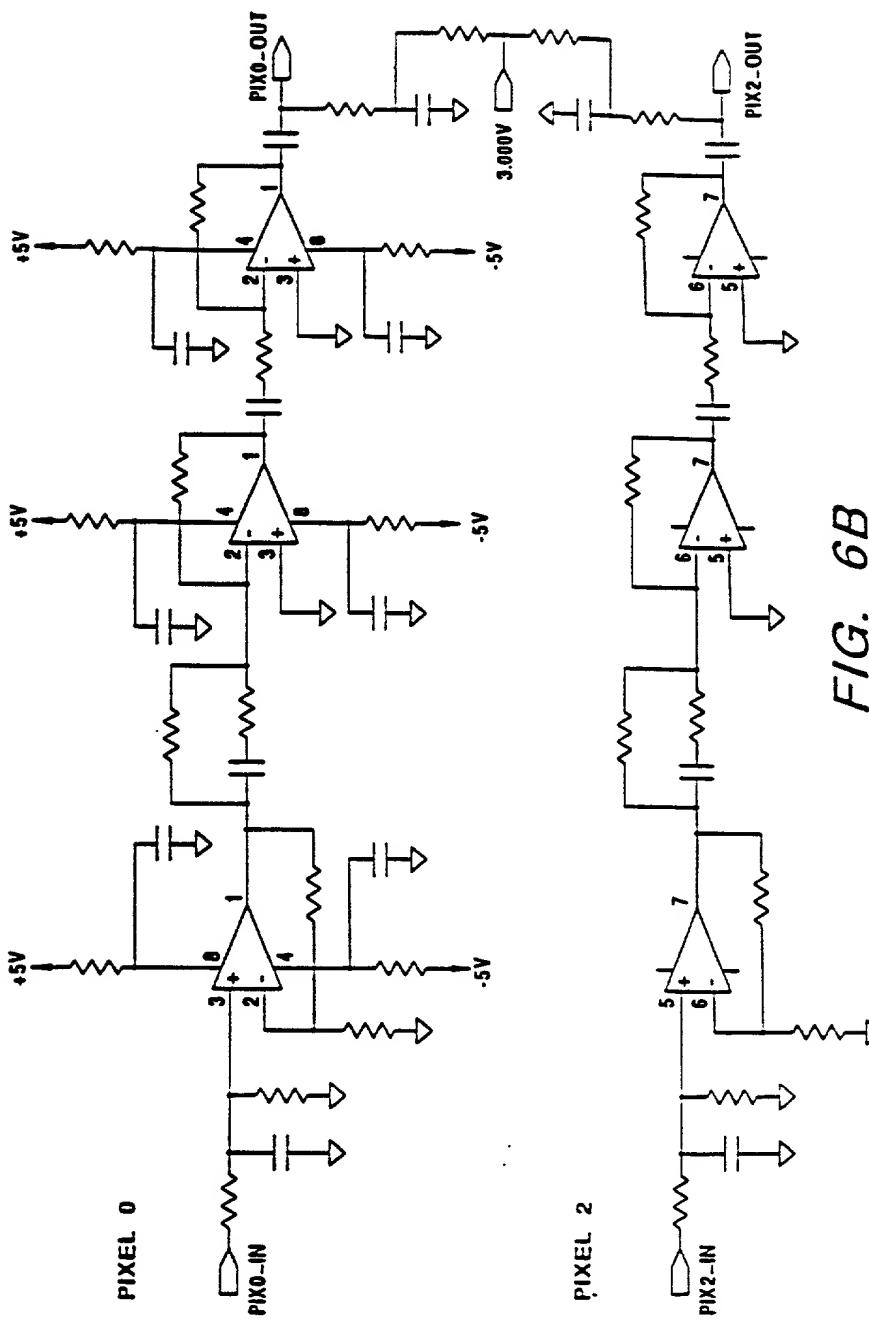


FIG. 6B

புது தெரிவு கீழ்க்கண்ட பாடங்கள் மூலம் செய்யப்படுகிறது

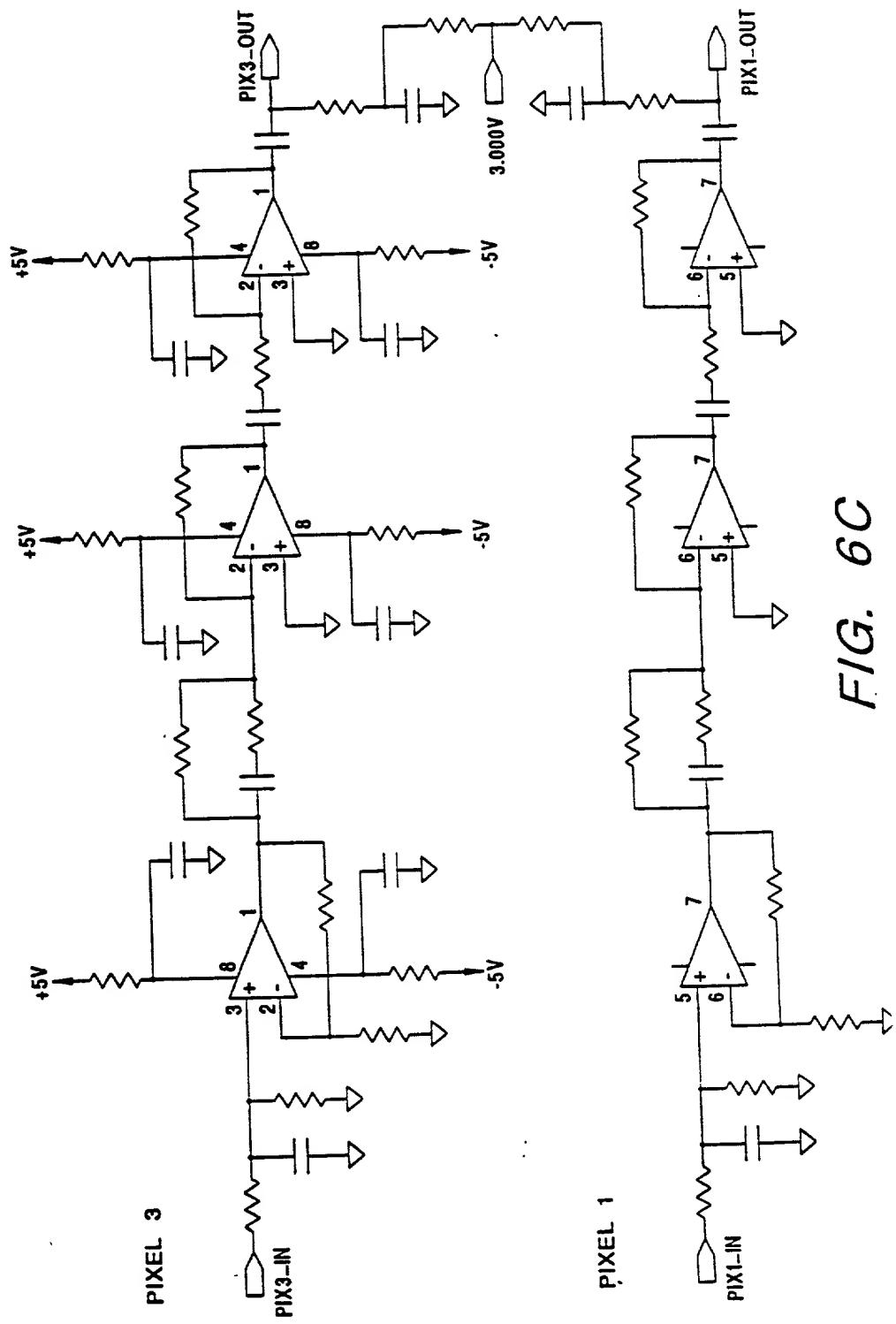
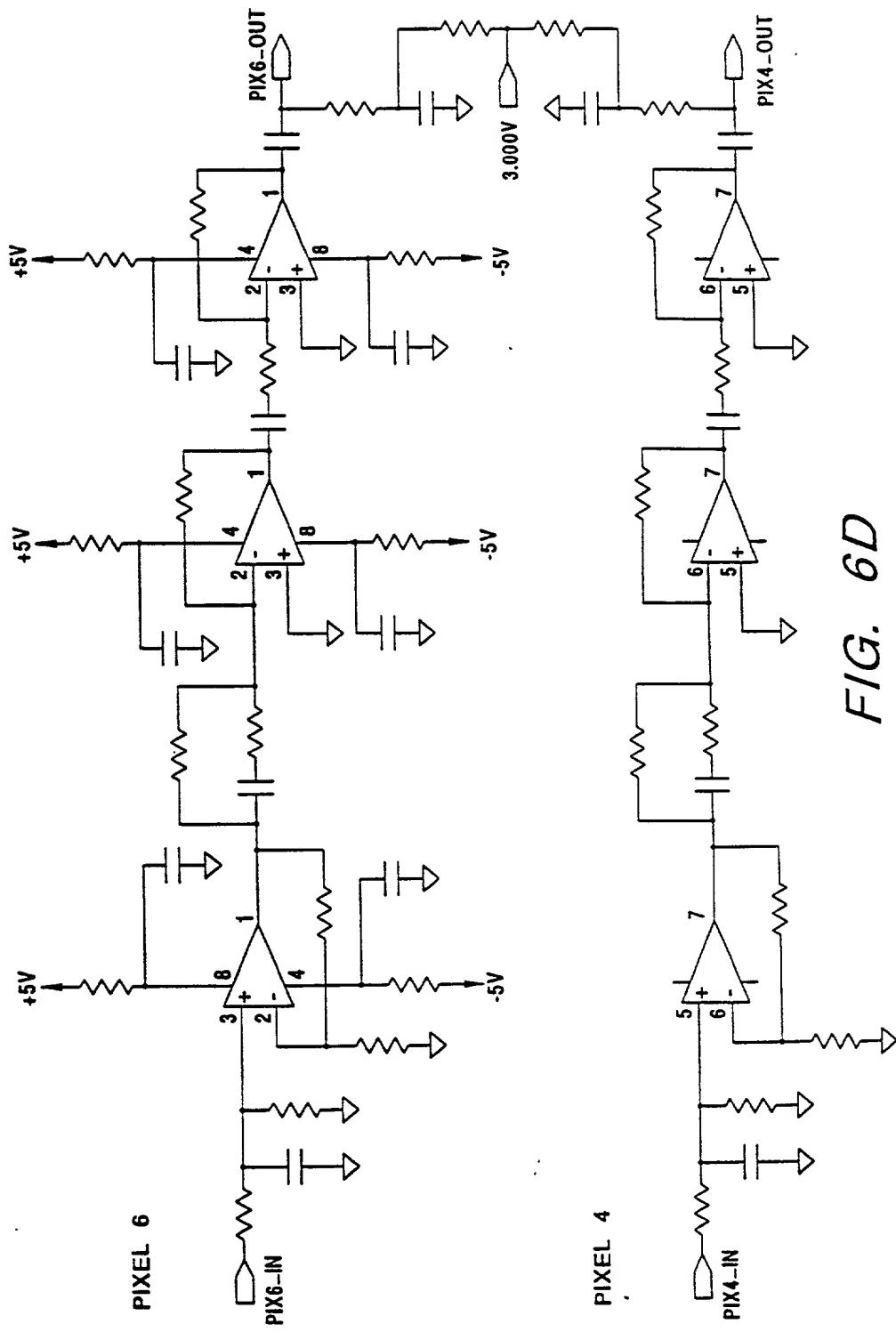
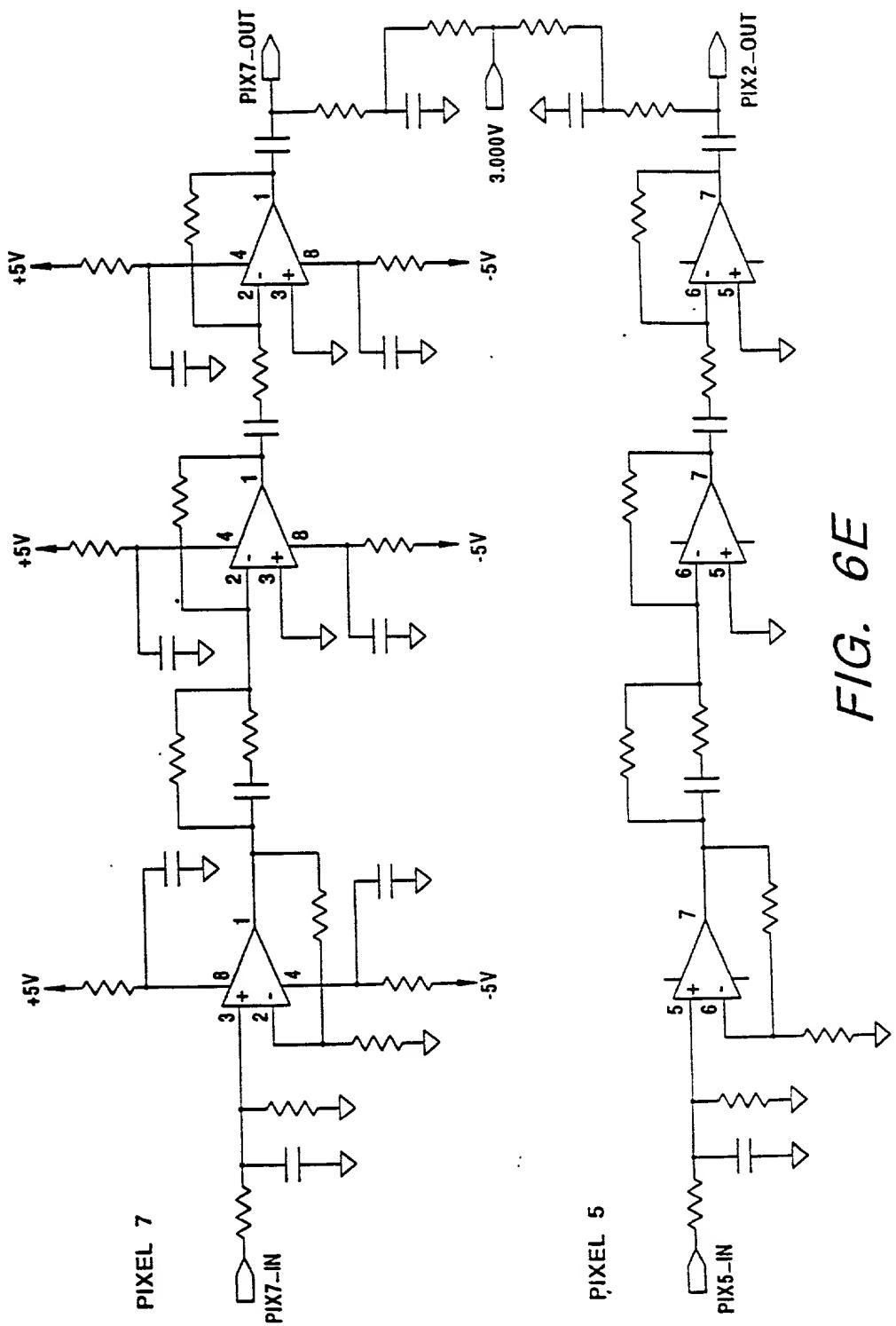


FIG. 6C



*FIG. 6D*

FIG. 6E



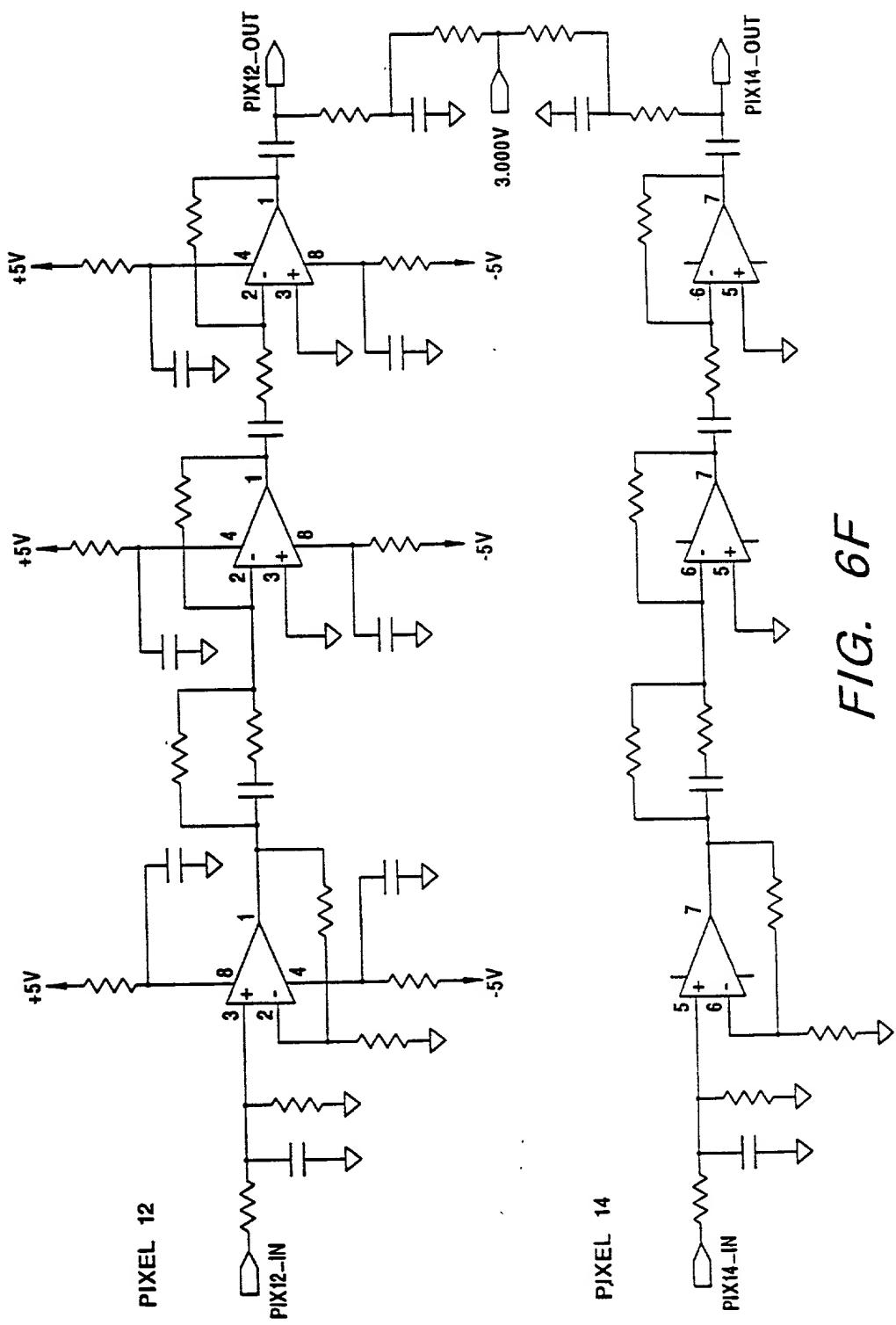


FIG. 6F

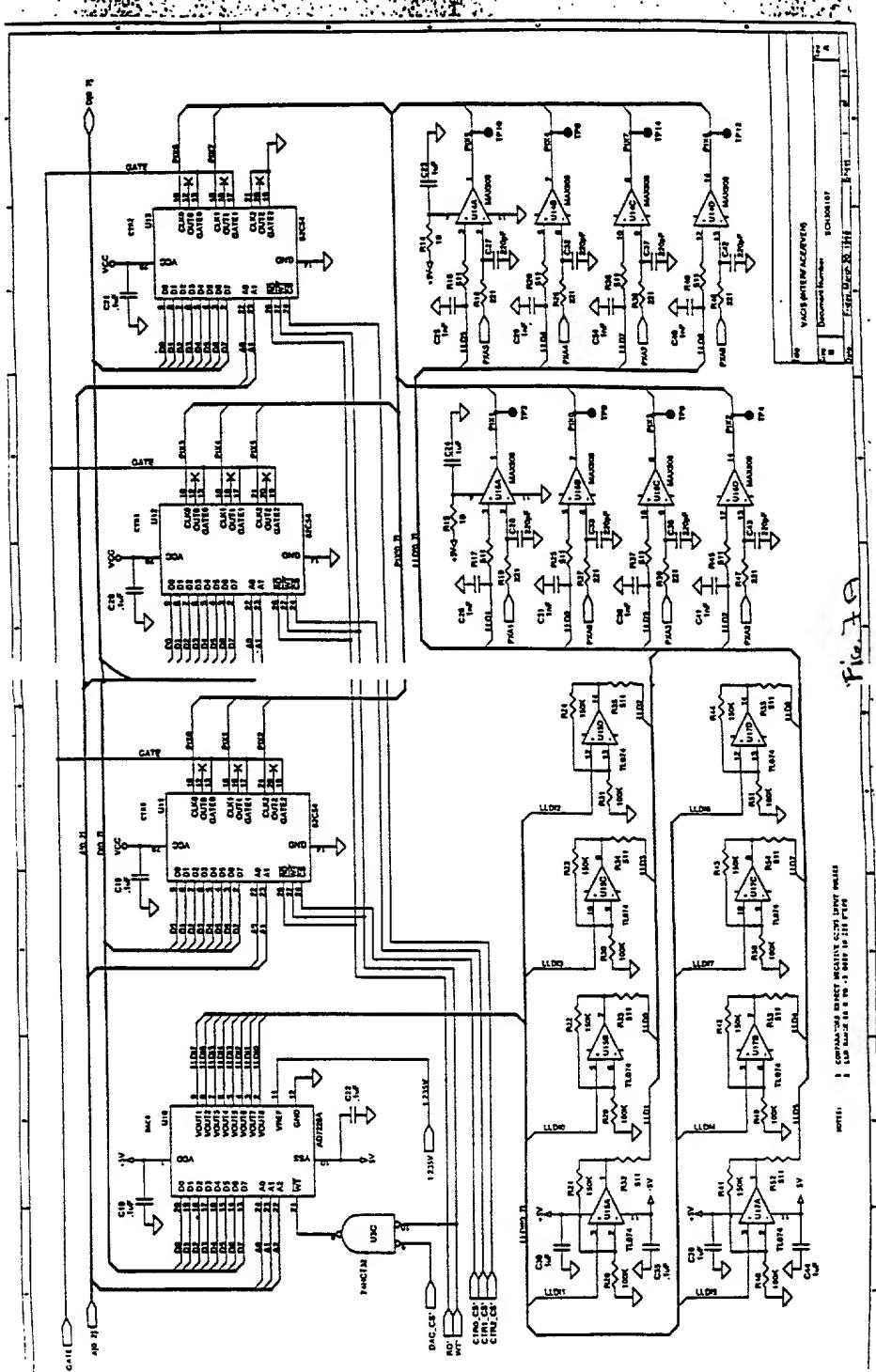


Figure 7A

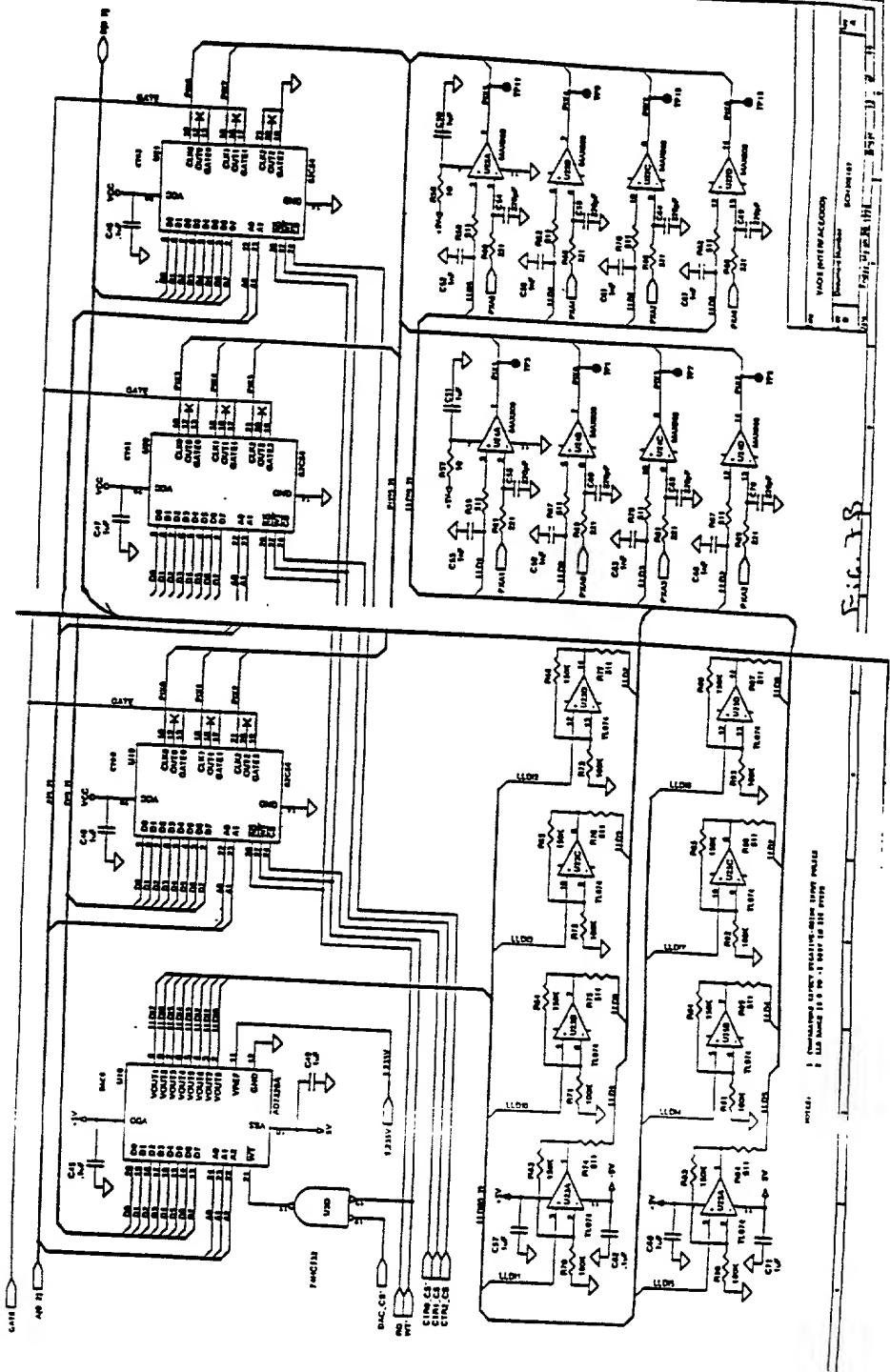


Figure 7B

100 START  
102 INITIALIZE  
104 LOAD DEFAULT COLOR MAP  
106

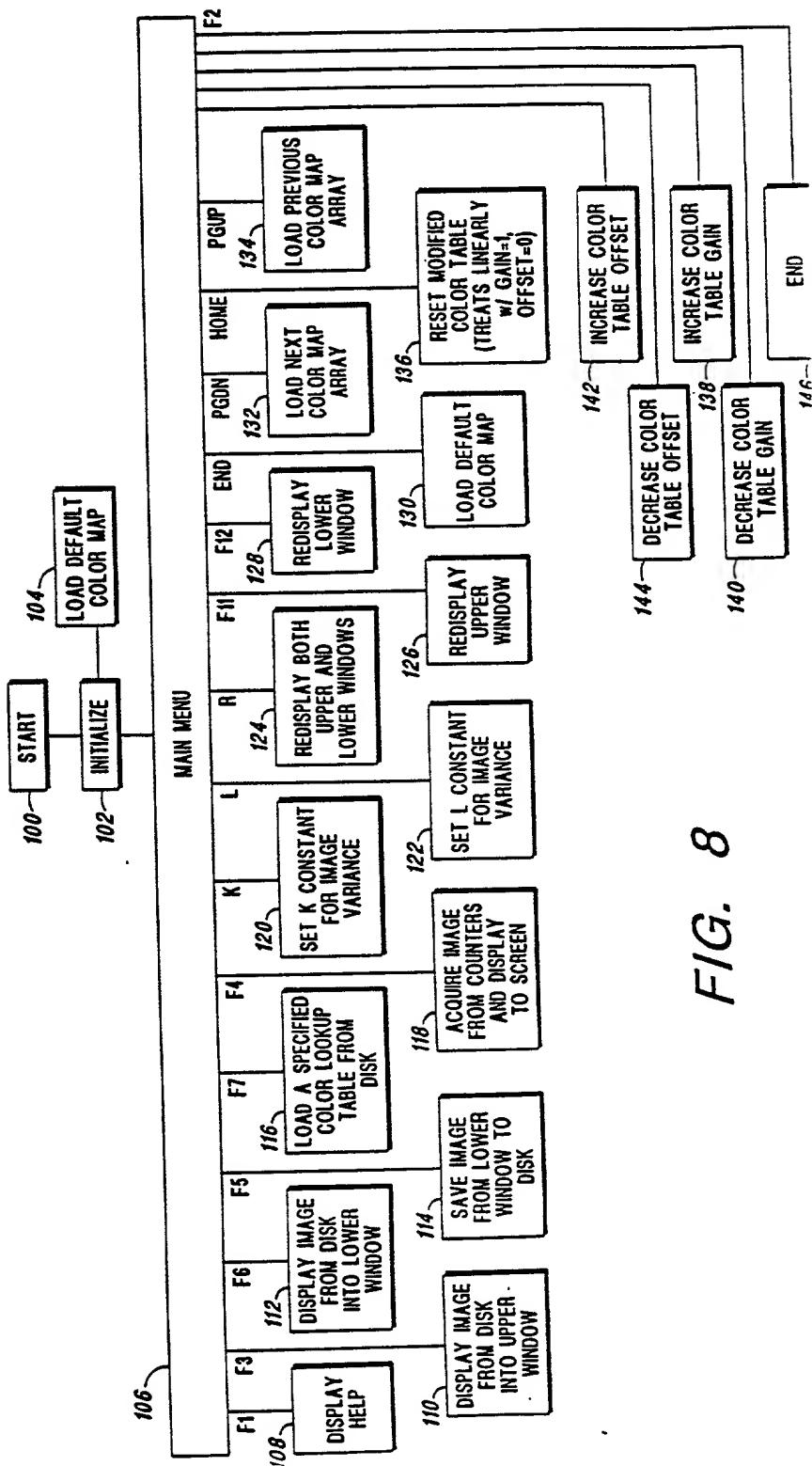


FIG. 8

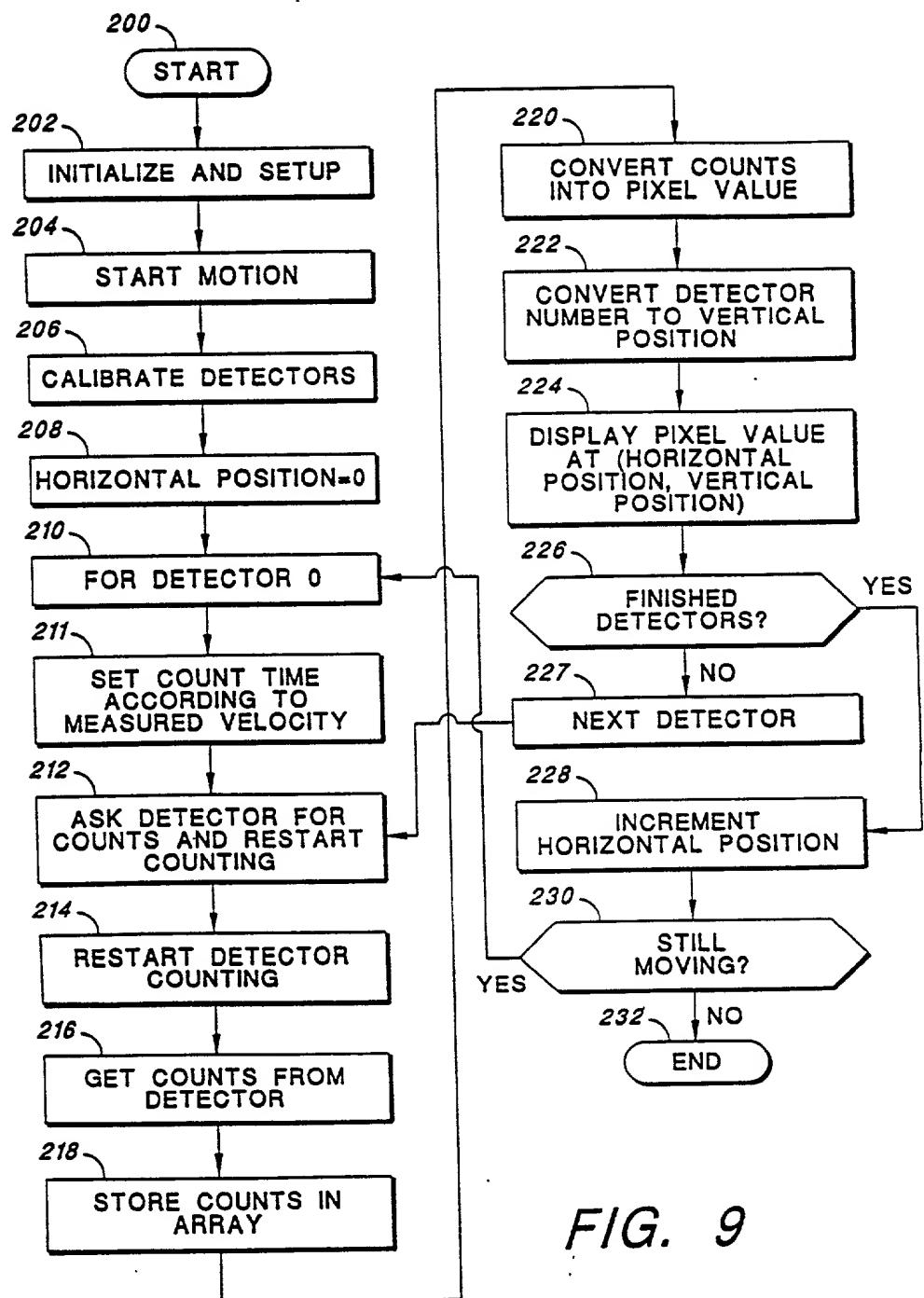


FIG. 9

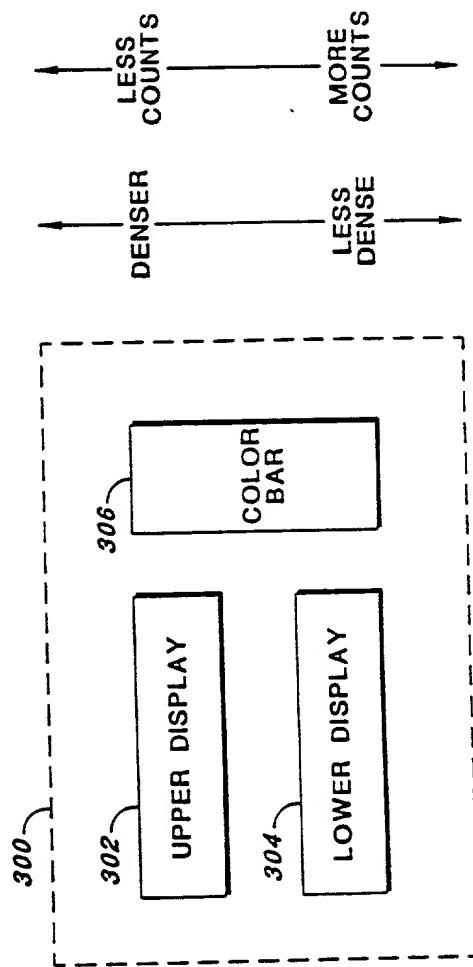


FIG. 10